## UTILITY **PATENT APPLICATION** TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	240502US90

First Inventor or Application Identifier Masahiro NAWA, et al.

ZrO<sub>2</sub>-Al₂O<sub>3</sub> COMPOSITE CERAMIC MATERIAL AND PRODUCTION METHOD THEREOF

Assignee Name:

Matsushita Electric Works, Ltd.

Assignee Address:

1048, Oaza-Kadoma, Kadoma-shi, Osaka 571-8686, Japan

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621	<b>19</b>
	160

Se	APPLICATION ELEMENTS see MPEP chapter 600 concerning utility patent application contents	Commissioner for Patents  ADDRESS TO: Mail Stop Patent Application Alexandria, Virginia 22313								
1.	Fee Transmittal Form (e.g. PTO/SB/17) (Submit an original and a duplicate for fee processing)	ACC	OMPANYING APPLIC	CATION PARTS						
		7. 🗌 Assign	ment Papers (cover sl	heet & document(s))						
2.	Specification Total Sheets 33	8. 🔳 Applica	ation Data Sheet. See	37 CFR 1.76						
		9. □ 37 C.F (when th	.R. §3.73(b) Statemer ere is an assignee)	nt ☐ Power of Attorney						
3. 🗆	Drawing(s) (35 U.S.C. 113) Total Sheets	10. 🗌 Englisł	Translation Docume	nt (if applicable)						
			ation Disclosure nent (IDS)/PTO-1449	Copies of IDS Citations (2)						
4. 🗆	Oath or Declaration Total Pages	12. 🗌 Prelimi	nary Amendment							
• a.	☐ Newly executed (original or copy)	13. 🔳 White	Advance Serial No. Po	ostcard						
b.	Copy from a prior application (37 C.F.R. §1.63(d)) (for continuation/divisional with box 17 completed)	or application (37 C.F.R. §1.63(d))  14.   Certified Copy of Priority Document(s)  (if foreign priority is claimed)								
-	<ol> <li>DELETION OF INVENTOR(S)         Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §1.63(d)(2) and 1.33(b).     </li> </ol>	Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §1.63(d)(2) and								
5. 🗆	CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)	16. Other:	Statement of Rel	evancy						
6. 🗆	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)									
a.	☐ Computer Readable Form (CRF)									
b.	Specification or Sequence Listing on :									
	i. ☐ CD-ROM or CD-R (2 copies); or									
	ii. 🔲 Paper									
C.	☐ Statements verifying identity of above copies									
17. If a	a CONTINUING APPLICATION, check appropriate box, and suppl	y the requisite inform	ation below:							
	Continuation	in-part (CIP)	of prior application	no.:						
Prio	r application information: Examiner:		Group Art	Unit:						
considere	FINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior d a part of the accompanying continuation or divisional application and is hortion has been inadvertently omitted from the submitted application parts.									
18. Ame	end the specification by inserting before the first line the se	ntence:		_						
☐ Thi	☐ This application is a ☐ Continuation ☐ Division ☐ Continuation-in-part (CIP)									
	of application Serial No. Filed on									
☐ This application claims priority of provisional application Serial No. Filed										
19. CORRESPONDENCE ADDRESS										
22850										
(703) 413-3000 FACSIMILE: (703) 413-2220										
N:	ame: Masayasu Mori		Registration No.:	47,301						
Signa	nture: ///mm////////////////////////////////	<u></u>	Date:	7/18/03						
N	ame: C. Irvin McClella	nd	Registration No.:							

eket No.

240502US90

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PENTOR(S) Masahiro NAWA, et al.

SERIAL NO:

New Application

FILING DATE: Herewith

FOR:

ZrO2-Al2O3 COMPOSITE CERAMIC MATERIAL AND PRODUCTION METHOD THEREOF

#### **FEE TRANSMITTAL**

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

FOR	NUMBER FILED				NUMBER EXTRA		RATE		CALCULATIONS
TOTAL CLAIMS	8	-	20	=	0	x	\$18	=	\$0.00
INDEPENDENT CLAIMS	3	-	3	=	0	х	\$84	=	\$0.00
☐ MULTIPLE DEPENDENT CLAIMS (If applicable) + \$280 =							\$0.00		
■ LATE FILING OF DECLARATION + \$							\$130	=	\$130.00
BASIC FEE								\$750.00	
TOTAL OF ABOVE CALCULATIONS								\$880.00	
☐ REDUCTION BY 50% FOR FILING BY SMALL ENTITY							\$0.00		
☐ FILING IN NON-ENGLISH LANGUAGE						+	\$130	=	\$0.00
☐ RECORDATION OF ASSIGNMENT						+	\$40	=	\$0.00
				_			TOTA	٩L	\$880.00

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A duplicate copy of this sheet is enclosed.

- A check in the amount of \$880.00 to cover the filing fee is enclosed.
- The Director is hereby authorized to charge any additional fees which may be required for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Date:

7/18/03

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03)

Masayasu Mori

Registration No. 47,301

> C. Irvin McClelland Registration Number 21,124

Docket No.

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